

CBD FY04 PH I By Company

COMPANY	TOPIC	TITLE
Alpha-Gamma Technologies, Inc.	CBD04-113	Analysis Tools for Detection and Diagnosis of Biological Threats
Argonide Corporation	CBD04-304	Nanoalumina Water Filtration System
ArkLight, Inc.	CBD04-306	A Novel THz Spectrophotometer by Integrating a Widely-tunable Monochromatic THz Source with a Detector Based on Up-conversion Process
ArkLight, Inc.	CBD04-104	Novel THz-frequency Spectrometers by Integrating Widely-tunable Monochromatic THz Sources and Detectors, or Arrays of Emitters and Detectors, with Photonic Bandgap Crystals
Bioren	CBD04-105	Automated Rational Design of Antibodies
CHA Corporation	CBD04-302	Low-Temperature Microwave Catalysis to Destroy Chemical Warfare Agents from Air Streams
Dendritech, Inc.	CBD04-301	Polyamidoamine-Organosilicon Dendrimer Coatings for Vapor Phase Cyanide Removal
Eltron Research, Inc.	CBD04-302	Destruction of Chemical Warfare Agents in Air at Low Temperatures
Eltron Research, Inc.	CBD04-301	Sorbents for Removal of Cyanide Species from Gas Streams
Foster-Miller, Inc.	CBD04-306	All-Optical Terahertz Spectrophotometer for Biological Detection
Fulfill America, Inc.	CBD04-109	Decontaminating Protective Skin Cream Effective Against Chemical Warfare Agents
Los Gatos Research	CBD04-304	Integrated Microfiltration Filter and Pump for Portable Water Decontamination System
Luna Innovations Incorporated	CBD04-110	Reversible Molecular Closure System for Shelters and Clothing
Lynntech, Inc.	CBD04-107	Portable System for Sample Preparation and Differentiation of Pathogens at Strain Level
Microchip Biotechnologies	CBD04-106	Pathogen Bioprocessor
MicroEnergy Technologies, Inc.	CBD04-303	Active Air Filtration and Purification System for Nerve Agent Mists and Vapors
MicroFluidic Systems, Inc.	CBD04-106	Processing Large Volume Samples Using a Silicon Pillar Chip
Nomadics, Inc.	CBD04-103	CW Indicating Chromophore for Decontamination Operations
Nomadics, Inc.	CBD04-102	Reactive Fluorescent Sensors for Detecting CW Agents at Sub-Chronic Levels
Ontar Corporation	CBD04-112	SCORM-compliant Advanced Distributed Learning Software Suite for Medical Response to Weapons of Mass Destruction
Operational Technologies Corporation	CBD04-108	Magnetic Concentrator & Cartridge System to Enhance Food Safety
Physical Optics Corporation	CBD04-307	Remote Infrared Nanostructured Adsorber-Based Chemical Agent Monitor
Physical Sciences Inc.	CBD04-101	Cellular Persistence and Stability (CEPAS)
Sigma-K Corporation	CBD04-110	Hermetic Textile Closure Hardware System
TDA Research, Inc.	CBD04-303	Catalyst for Destruction of Organophosphates from Air
Triton Systems, Inc.	CBD04-111	Passive Chemical/Biological Protection for Crew Tents (1000-455)
Vertigo, Inc.	CBD04-111	Passive Chemical/Biological Protection for Crew Tents